

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

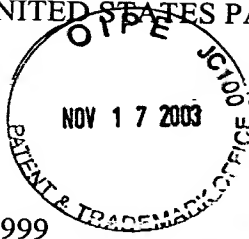
In re application of:

IHLE *et al.*

Appl. No.: 09/397,967

Filed: September 17, 1999

For: **Jak Kinases and Regulation of
Cytokine Signal Transduction**



Confirmation No.: 9463

Art Unit: 1636

Examiner: NGUYEN, QUANG

Atty. Docket: 0656.0370004/LBB/JAH

**Supplemental Amendment and Submission of Substitute Sequence Listing
Under 37 C.F.R. § 1.825(a)**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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Sir:

In reply to the Notice to Comply dated October 16, 2003, (PTO Prosecution File Wrapper Paper No. 22), Applicants submit the following Amendment, Remarks and Substitute Sequence Listing under 37 C.F.R. § 1.825(a). This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent

abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.